

PTO-1449		Application No. 10/769,221		Applicant(s) Joseph A. Zupanick	
Information Disclosure Citation in an Application		Docket Number 067083.0214		Group Art Unit	Filing Date January 30, 2004

U.S. PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	2002/0074120	06/20/2002	Scott	166	313	12/15/2000
B.	2002/0074122	06/20/2002	Kelly et al.	166	313	05/16/2001
C.	2002/0050358	05/02/2002	Algeroy	166	313	09/27/2001
D.	2003/0075334	04/24/2003	Haugen et al.	166	313	09/16/2002
E.	2003/0062198	04/03/2003	Gardes	175	61	09/30/2002
F.	2003/0106686	06/12/2003	Ingle et al.	166	245	12/06/2001
G.	2003/0066686	04/10/2003	Conn	175	57	10/04/2002
H.	2001/0096336	11/01/2001	Zupanick	175	161	02/20/2001
I.	2002/0189801	12/19/2002	Zupanick	166	50	07/01/2002
J.	2002/0108746	08/15/2002	Zupanick	166	50	04/15/2002
K.	2002/0117297	08/29/2002	Zupanick	166	50	04/15/2002
L.	2004/0007389	01/15/2004	Zupanick	175	61	07/12/2002
M.	2004/0007390	01/15/2004	Zupanick	175	61	07/12/2002
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FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
NON-PATENT DOCUMENTS						
	DOCUMENT (including Author, Title, Source, and Pertinent Pages)					DATE
EXAMINER	Dang					2/23/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

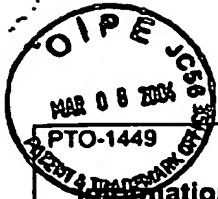
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U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
193	A.	6,598,686	07/29/2003	Zupanick	175	62	01/24/2001
	B.	6,604,580	08/12/2003	Zupanick	166	245	04/15/2002
130	C.	6,604,910	08/12/2003	Zupanick	417	36	04/24/2001
	D.	6,607,042	08/19/2003	Hoyer et al.	175	38	05/17/2001
	E.	6,636,159	10/21/2003	Winnacker	340	854.3	06/25/2000
	F.	6,639,210	10/28/2003	Odom et al.	250	269.6	03/14/2001
	G.	6,646,441	11/11/2003	Thompson et al.	324	338	01/19/2002
	H.	6,653,839	11/25/2003	Yuratich et al.	324	355	12/28/2001
120	I.	6,662,870	12/16/2003	Zupanick	166	245	01/03/2001
184	J.	6,668,918	12/30/2003	Zupanick	166	50	06/07/2002
213	K.	6,679,322	01/20/2004	Zupanick	166	50	09/26/2002
134	L.	6,681,855	01/27/2004	Zupanick	166	50	10/19/2001
178	M.	6,688,388	02/10/2004	Zupanick	166	50	06/07/2002
	N.						
	O.						
	P.						
161	Q.						
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	S.						
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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	1,488,106	03/25/1924	J. J. Fitzpatrick	N/A	N/A	02/05/1923
B	4,333,539 06/82	06/08/1992	Lyons et al.	175	61	12/31/1979
C	5,411,088	05/02/1995	LeBlanc et al.	166	265	08/06/1993
D	5,653,286	08/05/1997	McCoy et al.	166	105.5	05/12/1995
E	5,775,433	07/07/1998	Hammett et al.	166	98	04/03/1996
F	6,179,054	01/30/2001	Stewart	166	105.5	07/31/1998
G	6,357,530	03/19/2002	Kennedy et al.	166	369	09/27/1999

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB	TRANSLATION	
						YES	NO
H	SU-1448078-A1	03/25/1987	Russia	E21F	5/00-F 7/00	X	
I	SU-1770570-A1	03/30/1990	Russia	E21F	7/00	X	
J	SU-750108	06/26/1975	Russia	E21C	45/00	X	
K	WO 98/35133	08/13/1998	PCT	E21C	27/24	X	
L	WO 01/44620	06/21/2001	PCT	E21B	43/38	X	
M	GB 2 255 033	10/28/1992	Great Britain	B04B	11/02	X	
N	CA 2 278 735	01/13/1998	Canada	E21C	21/24	X	
O	CH 653 741	01/15/1986	Germany	E21B	43/24		X

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
P	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed February 9, 2004 (6 pages) re International Application No. PCT/US 03/28138.	09/09/2003
Q	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed February 27, 2004 (9 pages) re International Application No. PCT/US 03/30126.	09/23/2003
R	Fletcher, "Anadarko Cuts Gas Route Under Canadian River Gorge," Oil and Gas Journal, pp. 28-30	January 25, 2004
S	Translation of selected pages of Kalinin, et al., "Drilling Inclined and Horizontal Well Bores," Nedra Publishers, Moscow, 1997, 15 pages	1997
T	Translation of selected pages of Arens, V.Zh., "Well-Drilling Recovery of Minerals," Geotechnology, Nedra Publishers, Moscow, 7 pages, 1986	1986

EXAMINER

DATE CONSIDERED

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